

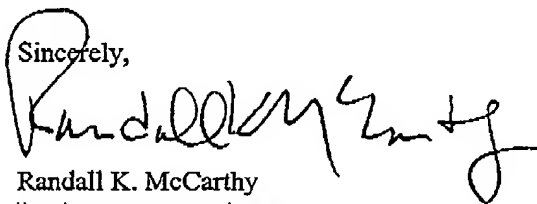
Commissioner for Patents  
June 18, 2004  
Page 2

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST  
(REVOCATION OF PRIOR POWERS), CHANGE OF ATTORNEY'S/AGENT'S ADDRESS  
IN APPLICATION AND STATEMENT UNDER 37 CFR 3.73(b).

COPY OF ASSIGNMENT (Recorded assignment has not yet been returned from the USPTO.)

These papers are being sent by facsimile on June 18, 2004. Please advise if anything further is required.

Sincerely,

A handwritten signature in black ink, appearing to read "Randall K. McCarthy", with a stylized flourish at the end.

Randall K. McCarthy  
Registration No. 39,297

RKM/dca  
Enclosures

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RECEIVED  
CENTRAL FAX CENTERPATENT  
DKT. STL10953

JUN 18 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Mark A. Toffle, et al.	Examiner:	
Serial No.:	10/625,717	Group Art Unit:	2652
Filed:	7/23/03		
Title:	Servo Track Writer With Helium Bearing		
Docket:	STL10953		

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST  
(REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application,

## REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

## NEW POWER OF ATTORNEY

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith:

Members of the firm of Fellers, Snider, Blankenship, Bailey &amp; Tippens, P.C.

Randall K. McCarthy, Registration No. 39,297	Terry L. Watt, Registration No. 42,214
Bill D. McCarthy, Registration No. 26,772	Scott R. Zingerman, Registration No. 35,422
Daniel P. Dooley, Registration No. 46,369	Fred H. Holmes, Registration No. 43,677
R. Alan Weeks, Registration No. 36,050	James F. Lea, III, Registration No. 41,143
Dennis D. Brown, Registration No. 33,559	Mitchell K. McCarthy, Registration No. 38,794

In addition, the undersigned appoints

Derek J. Berger, Registration No. 45,401	Paul T. Dietz, Registration No. 38,858
David K. Lucante, Registration No. 36,202	Carol I. Bordas, Registration No. 37,284
Kirk A. Cesari, Registration No. 47,479	Joseph F. Villella, Jr., Registration No. 30,599
Jennifer M. Buenzow, Registration No. 50,124	Jesus Del Castillo, Registration No. 51,604
Raghurath S. Minisandram, Registration No. 38,683	Brendan Hanley, Registration No. 52,429
Charles A. Jacobson, Registration No. 53,061	

and of Seagate Technology LLC as attorneys and/or patent agents with the full power to represent the Applicant in connection with this application.

## CHANGE OF ATTORNEY'S/AGENT'S ADDRESS IN APPLICATION

Fellers, Snider, Blankenship, Bailey & Tippens, P.C.  
Bank One Tower  
100 North Broadway, Suite 1700  
Oklahoma City, OK. 73102-8820  
Telephone No.: (405) 232-0621  
Fax No.: (405) 232-9659

#265418 - Seagate Power of Attorney

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STATEMENT UNDER 37 CFR 3.73(b)

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel , Frame . The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC  
(Assignee of Entire Interest)

6/15/04  
Date

David K. Lucente  
David K. Lucente, Registration No. 36,202  
SEAGATE TECHNOLOGY LLC  
Intellectual Property Dept. - COL2LGL  
389 Disc Drive  
Longmont, CO 80503-9364  
(720) 684-2295 (telephone)  
(720) 684-2588 (facsimile)

#265418 - Seagate Power of Attorney

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## ASSIGNMENT

Seagate Docket No. : STL10953

WHEREAS, I/we Mark A. Toffle of 7001 24<sup>th</sup> Street West, St. Louis Park, MN 55426, Xu Zuo of 1167 Fifield Ave., #N4, St. Paul, MN 55108, Brent M. Weckert of 15720 Scenic Lane, Burnsville, MN 55306, and Louis J. Fioravanti of 4413 Pali Way, Boulder, CO 80301, are the inventor(s) of an invention entitled Servo Track Writer with Helium Bearing that is the subject matter of: (check all that apply)

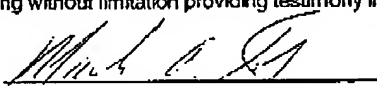
- ☒ a provisional application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. 60/397,849 filed on July 23, 2002;
- ☒ an application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. 10/625,717 filed on July 23, 2003 and/or executed on even date herewith; and
- ☐ an international application for Letters Patent filed pursuant to the Patent Cooperation Treaty which is identifiable in the United States Receiving Office by Application No. \_\_\_\_\_ filed on \_\_\_\_\_; and/or executed on even date herewith:

WHEREAS, Seagate Technology LLC, a limited liability company organized and existing under the laws of the State of Delaware and the United States of America, and having offices at 920 Disc Drive, Scotts Valley, California, 95066 USA, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the applications, and any and all Letters Patent or similar foreign or domestic legal protection;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I/we transfer to Assignee, its successors and assigns, my/our entire right, title and interest in and to the invention, the above-identified applications, all provisional applications from which any of the above-identified applications claim priority, corresponding domestic and foreign applications, any continuation, division, renewal, or substitute for the applications, all Letters Patent, any reissue, re-examination, or similar legal protection issuing related to the Letters Patent, and all rights and benefits under any applicable treaty or convention; and I/we authorize the Director of the United States Patent and Trademark Office or foreign equivalent to issue the Letters Patent or similar legal protection to the Assignee.

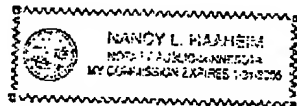
I/we authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. I/we further authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries and appoint Assignee the common representative in the above identified international application and any international application for the invention.

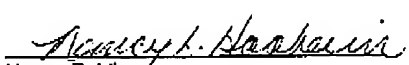
I/we represent to the Assignee, its successors and assigns, that I/we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I/we, my/our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute and deliver to Assignee or its legal representatives such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries, including without limitation providing testimony in any related interference, litigation or proceeding.

  
Mark A. Toffle (Inventor)

Subscribed and sworn to before me at Shakopee, Minnesota, a Notary Public, this 23<sup>rd</sup> day of January, 2004.

(SEAL)



  
Notary Public

U.S. Assignment Seagate Technology LLC

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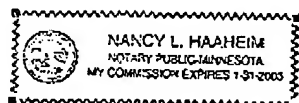
Rev. January 10, 2001

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Xu Zuo (Inventor)

Subscribed and sworn to before me at Shakopee, Minnesota, a Notary Public, this 22<sup>nd</sup> day of January 2004.

(SEAL)

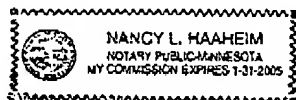


Nancy L. Haaheim  
Notary Public

Brent M. Weichelt (Inventor)

Subscribed and sworn to before me at Shakopee, Minnesota, a Notary Public, this 22<sup>nd</sup> day of January 2004.

(SEAL)



Nancy L. Haaheim  
Notary Public

Louis J. Fioravanti (Inventor)

Subscribed and sworn to before me at \_\_\_\_\_, a Notary Public, this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

(SEAL)

Xu Zuo (Inventor)

Subscribed and sworn to before me at \_\_\_\_\_, a Notary Public, this \_\_\_\_ day  
of \_\_\_\_\_, 20\_\_\_\_.

Notary Public

(SEAL)

Brent M. Weichelt (Inventor)

Subscribed and sworn to before me at \_\_\_\_\_, a Notary Public, this \_\_\_\_ day  
of \_\_\_\_\_, 20\_\_\_\_.

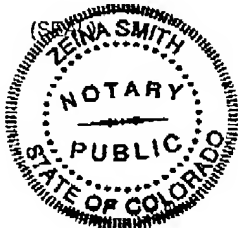
Notary Public

(SEAL)

Louis J. Fioravanti (Inventor)

Subscribed and sworn to before me at Longmont, Colorado, a Notary Public, this 24th day  
of February, 2004.

Notary Public



Zeina Smith, Notary Public  
State of Colorado  
My Commission Expires 12/2/2006